L Number	Hits		DB	Time stamp
-	13	(("5799284") or ("5819092") or ("5850442") or ("6029195") or ("6128623") or	USPAT;	2002/06/28 12:17
		("6154738") or ("6233575") or ("6247021") or ("6253188") or ("6269361")).PN.	US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	2002/0//20 00 22
-	2	monetary adj rank\$3	USPAT; US-PGPUB;	2002/06/28 08: 23
			EPO; JPO;	
•			IBM_TDB	
_	23	"amazon.com".as.	USPĀT;	2002/06/28 09:10
-	23	"anazon.com".as.	US-PGPUB:	2002/00/20 07:20
			ЕРО; ЛРО;	
			IBM_TDB	
-	2	"goto.com".as.	USPAT;	2002/06/28 09:12
			US-PGPUB;	
		*	EPO; JPO;	
			IBM_TDB	
-	22	related adj search adj term	USPAT;	2002/06/28 09: 24
			US-PGPUB;	
			EPO; JPO;	
		related adj search adj query	IBM_TDB USPAT;	2002/06/28 10:50
-	21	refated adj search adj query	US-PGPUB;	2002/00/28 10: 30
			ЕРО; ЛРО;	
		0	IBM TDB	
_	58	ad adj placement	USPAT;	2002/06/28 12:00
		, , , , , , , , , , , , , , , ,	US-PGPUB;	
			EPO, JPO,	
			IBM_TDB	
-	4	search adj engine adj ranking	USPAT;	2002/06/28 08:10
İ			US-PGPUB;	
			EPO; JPO;	
	•	(romeret) edi dunticatat cama uni	IBM_TDB USPAT;	2002/06/27 14:47
-	2	(remove\$2 adj duplicate) same url	US-PGPUB;	2002/06/27 14:47
1			EPO; JPO;	
		·	IBM_TDB	
_	2	(remove adj duplicate) same url	USPAT;	2002/06/27 14:47
	•	tromo vo daj dapriodio, saino di	US-PGPUB;	
			EPO, JPO,	
		,	IBM_TDB	
-	1	(remove adj duplicate) near5 url	USPAT;	2002/06/27 14:46
			US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	2002/0//27 14 45
-	190	"same" adj url	USPAT; US-PGPUB;	2002/06/27 14:45
1			EPO; JPO;	
			IBM_TDB	
_	13	duplicat\$3 adj url	USPAT;	2002/06/27 14:21
			US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
- '	13	duplicate adj url	USPAT;	2002/06/27 14:49
			US-PGPUB;	
			ЕРО; ЛРО;	
		:44:1	IBM_TDB USPAT;	2002/04/24/14 50
-	12	paid adj placement	US-PGPUB;	2002/06/26 16:58
			EPO; JPO;	
			IBM_TDB	
-	0	bid-for-placement	USPAT;	2002/06/26 16:58
0	•		US-PGPUB;	
			ЕРО; ЛРО;	
-			IBM_TDB	
-	0	(pay or bid)adj for adj placement	USPAT;	2002/06/26 16:56
		·	US-PGPUB;	
			EPO; JPO;	
		TOT FOR FOR and	IBM_TDB	2002/0/ 47 13 12
-	361	707/505-508.ccls.	USPAT; US-PGPUB;	2002/06/17 14:18
			EPO; JPO;	1
I I				

-	138	("5832497" "6334133" "6052122"		USPAT; US-PGPUB; EPO; JPO;	2002/06/17 15:4
		"6249282" "6049776"		IBM_TDB	
		"5519786" "5533093"			
		"5781179" "5991758"			
•		"6012069" "6287765"			1 8 1
		"6365129" "5270919"			
		"5901255" "6286135"			
		"5463748" "6381592"			
		"4399503" "4435804"			*
		"6092100" "6253193" "632020"			
		"6292830" "6363488" "6389402"			-
		"6056556" "5652857"			
		"6145052" "6334102"			
		"5950179" "6230102"			
		"5325294" "5619410"			
		"5809499" "6138111"			
		"6192402" "6226639"	•		
		"6226639" "6389378"			
		"4939648" "5216591"	•		
		"5579224"			
		"5604910" "6038599" "6304902"		-	,
*		"6363381" "6389454"			
		"6212498" "6212498"			
		"5020117").pn. ("5294800"			
		"5848374" "6064959"			
1		"6122613" "6360011"			
		"6381324" "4287425"			
		"4827518" "5884272"			
		"5884270" "5933821" "5289370"			
		"5289370" "5705761" "5909509"			
		"5909309" "6092044" "6274319"			
		"5778392" "5809138"			
		"5907680" "5930720"			
		"6070082" "6314404"			
	,	"5577022" "5754956"			:
		"6075467" "5758052"			
earch Histo	ry 9/29/04	"6034015" 3:528:339 PM Page 2			
:\APPS\EA	ST\Works	3:548-389 PM Page 2 "5946647" pagas pg 53:5894.wsp			

-	166	inverted adj index	USPAT;	2002/06/2812:00
			US-PGPUB;	
			EPO; JPO;	
	2224	(IBM_TDB	2002:04:20:4
-	2224	(meta adj data) or (metadata)	USPAT;	2002/06/2812:00
			US-PGPUB; EPO; JPO;	
			IBM_TDB	:
<u>-</u>	19	(inverted adj index) and ((meta adj data) or (metadata))	USPAT:	2002/06/2812:06
	1	Inverted adj mack / and (meta adj data) of (metadata))	US-PGPUB;	2002/00/2012:00
	ł		EPO; JPO;	
			IBM_TDB	
-	8	"6018733"	USPĀT;	2002/06/2812:06
			US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	1511	707/3.icls.	USPAT;	2002/06/2812:20
			US-PGPUB;	
			EPO; JPO;	
		707.271-	IBM_TDB	
-	657	705/37.ccls.	USPAT;	2002/06/28 12:25
	Ì		US-PGPUB;	
			EPO; JPO; IBM_TDB	
_	48	705/37.ccls. and (search adj engine)	USPAT;	2002/06/2812:21
	10	705757.cois. and (sourch adj origina)	US-PGPUB;	2002/00/2012.21
			EPO; JPO;	
			IBM_TDB	
-	580	705/37.icls.	USPAT;	2002/06/2812:31
			US-PGPUB;	
			ЕРО; ЈРО;	
		,	IBM_TDB	
-	1	"6026375".PN.	USPAT;	2002/06/28 12: 31
			US-PGPUB	
-	10	6,006,225	USPAT;	2002/06/2812:49
			US-PGPUB;	
			ЕРО; ЛРО;	
_	3005	search adj engine	IBM_TDB USPAT;	2002/04/2015 14
	3003	scarch adj engine	US-PGPUB;	2002/06/2815:16
			EPO; JPO;	
			IBM_TDB	
-	11	updat\$3 adj (search adj engine)	USPAT:	2002/06/2815:16
			US-PGPUB;	
		,	EPO; JPO;	
			IBM_TDB	
-	5	"6253188"	USPAT;	2003/04/3015:08
			US-PGPUB;	
			EPO; JPO;	
_		(("6247021") or ("6233575") or ("6154738") or ("6128623") or ("6029195") or	IBM_TDB	2002/04/2015 20
	8	(("6247021") OF ("6233575") OF ("6154738") OF ("6128623") OF ("6029195") OF ("5850442") OF ("5819092") OF ("5799284")).PN.	USPAT; US-PGPUB;	2003/04/3015:38
			EPO; JPO;	
			IBM_TDB	
-	9	bid\$4 adj search adj term	USPAT;	2004/09/01 14: 26
		, ,	US-PGPUB;	
			ЕРО; ЈРО;	
		*	IBM_TDB	
-	6	mysimon	USPAT;	2003/04/3015:42
			US-PGPUB;	
			ЕРО; ЈРО;	
		to the track	IBM_TDB	
-	99	(search adj result).ti.	USPAT;	2003/04/30 15 : 45
			US-PGPUB;	
			ЕРО; ЛРО;	
-	13	((search adj result).ti.) and @rlad<=20000522	IBM_TDB	2002/04/2015 54
	13	nocaron auj resum, m./ and @made=20000322	USPAT; US-PGPUB;	2003/04/30 15 : 54
			ЕРО; ЛРО;	
	[IBM_TDB	
- ·	0	pay adj for adj performance	USPAT;	2003/04/3015:54
		1	US-PGPUB;	
	1		EPO; JPO;	
			IBM_TDB	

-	6	weight adj search adj result		USPAT;	2003/04/30 17:00
				US-PGPUB;	
				EPO; JPO;	
	1	60/074687		IBM_TDB	2003/04/30 17:01
	1			USPAT; US-PGPUB;	2003/04/30 17:01
				EPO; JPO;	
				IBM_TDB	
-	0	60/074678		USPAT;	2003/05/01 10:17
				US-PGPUB;	
				EPO; JPO;	
				IBM_TDB	
-	17	"5838970"		USPAT;	2003/05/01 14: 35
:				US-PGPUB;	
				EPO; JPO;	
	' 15	4/01/11/20		IBM_TDB	2002.05.04.47.55
-	15	"6014138"		USPAT;	2003/05/01 15:55
				US-PGPUB; EPO; JPO;	
				IBM_TDB	
l -	30	duplicate adj url		USPAT;	2003/05/01 16:24
		auphoute adjuit		US-PGPUB;	2003/03/01 10.24
				EPO; JPO;	
				IBM_TDB	
-	17	paid adj placement		USPAT;	2003/05/02 08:19
	1			US-PGPUB;	
				EPO; JPO;	
				IBM_TDB	
-	0	5838.970.pn.		USPAT;	2003/05/02 08:19
			•	US-PGPUB;	
				ЕРО; ЛРО;	
_	1	5030070 nn		IBM_TDB USPAT;	2002/05/02 00 52
	1	5838970.pn.		US-PGPUB;	2003/05/02 08: 52
				EPO; JPO;	
				IBM_TDB	
-	1	rank adj aggregation		USPAT;	2003/05/02 09:43
		, , , , , , , , , , , , , , , , , , ,		US-PGPUB;	2003,03,020,1
				EPO; JPO;	
				IBM_TDB	
-	0	recomnended adj search adj term		USPAT;	2003/05/02 09:53
				US-PGPUB;	
				EPO; JPO;	
				IBM_TDB	
_	0	recomnended adj keyword		USPAT;	2003/05/02 10:02
		,		US-PGPUB;	
*				EPO; JPO; IBM_TDB	
l <u>-</u>	1	recommended adj keyword		USPAT;	2003/05/02 09:45
		*		US-PGPUB;	-003/03/02 07:43
				EPO; JPO;	
				IBM_TDB	
-	1	recommended adj (key adj word)		USPAT;	2003/05/02 10:30
				US-PGPUB;	
				EPO; JPO;	
_		recommended adjacent		IBM_TDB	
-	14	recommended adj search		USPAT;	2003/05/02 09: 52
				US-PGPUB;	
				EPO; JPO;	
-	9	recommended adj query		IBM_TDB USPAT;	2003/05/02 00: 52
	1	de la communicación de la		US-PGPUB;	2003/05/02 09:53
}				EPO; JPO;	
				IBM_TDB	
-	314	related adj query		USPAT;	2003/05/02 09:53
				US-PGPUB;	
				ЕРО; ЛРО;	
				IBM_TDB	
-	52	related adj search adj term		USPAT;	2003/05/02 09:53
				US-PGPUB;	
				EPO; JPO;	
				IBM_TDB	
-	245	related adj keyword		USPAT;	2003/05/02 10:02
				US-PGPUB;	
				EPO; JPO;	
	上			IBM_TDB	

	-			
-	51	(related adj keyword) and @rlad<=20000522	USPAT; US-PGPUB;	2003/05/02 10: 31
			EPO; JPO;	
		· ·	IBM_TDB	
-	2	"6421675"	USPAT;	2003/05/02 14: 20
			US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	72	related adj (key adj word)	USPAT;	2003/05/02 10: 30
			US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	11	(related adj (key adj word)) and @rlad<=20000522	USPAT;	2003/05/02 10: 31
			US-PGPUB;	
			EPO; JPO;	
		TIDE II III	IBM_TDB USPAT;	2003/05/02 14: 26
-	20	URL adj position	US-PGPUB;	2003/03/02 14.20
			EPO; JPO;	
			IBM_TDB	
		The same of the sa	USPAT;	2003/05/02 14: 22
-	. 1	"5903882".PN.	US-PGPUB	2003/03/01 14:22
	1	WENT COMMAND TO I	USPAT;	2003/05/02 14: 22
-	1	"5748954".PN.	US-PGPUB	2003/03/02 14: 22
	_	WE (FORTEN DAI	USPAT;	2003/05/02 14: 22
-	1	"5659732".PN.	US-PGPUB	2003/03/02 17:22
		1 . 4	USPAT;	2003/05/02 14: 31
-	4	redundant adj url	US-PGPUB;	2003/03/04 17:31
			EPO; JPO;	
			IBM_TDB	
		5012215	USPAT;	2003/05/02 15:00
-	37	5,913,215	US-PGPUB;	2003/03/02 13:00
			EPO; JPO;	
	i		IBM_TDB	
		annumenta adi vul	USPAT;	2003/05/02 15:00
-	131	compar\$3 adj url	US-PGPUB;	2003/03/02 13.00
			EPO; JPO;	
		,	IBM_TDB	
	10	(compared adjust) and @rlad = 20000521	USPAT;	2003/05/02 15:23
- 9	19	(compar\$3 adj url) and @rlad<=20000531	US-PGPUB;	200,5/05/01 15.25
		Tr.	EPO; JPO;	
			IBM_TDB	
	10	(similar adj url) and @rlad<=20000531	USPAT;	2003/05/02 16: 35
-	10	(Sililia adjuli) and (Grad = 20000551	US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
_	50	related adj search adj result	USPAT;	2004/09/01 14:02
	50	Totaled adj Souten adj Tosan	US-PGPUB:	
			EPO; JPO;	
			IBM_TDB	
_	15	(related adj search adj result) and (@ad<=20000503 @rlad<=20000503)	USPAT;	2004/09/01 14: 26
		1. The same of the	US-PGPUB;	
			EPO; JPO;	
	1.		IBM_TDB	
_	11	("5913215" "5963952" "6006225" "6199079" "6208988" "6266649" "6282548"	USPAT	2004/09/01 14:07
		"6292796" "6297819" "6317722" "6411950").PN.		
-	32	pay adj per adj click	USPAT;	2004/09/01 14: 14
	1	1.7 313	US-PGPUB;	
	1		EPO; JPO;	
			IBM_TDB	
-	4	(pay adj per adj click) and (@ad<=20000503 @rlad<=20000503)	USPAT;	2004/09/01 14:14
	1	1	US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	14		USPAT	2004/09/01 14: 20
-	23		USPAT;	2004/09/01 14:26
			US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	11	(bid\$4 adj search adj term) and (@ad<=20000503 @rlad<=20000503)	USPĀT;	2004/09/01 14:29
			US-PGPUB;	1
	1		EPO; JPO;	
			IBM_TDB	
			IDMI_IDD	
-	0	(moneytary adj ranking) and (@ad<=20000503 @rlad<=20000503)	USPAT;	2004/09/01 14:29
-	0	(moneytary adj ranking) and (@ad<=20000503 @rlad<=20000503)		2004/09/01 14:29
-	0	(moneytary adj ranking) and (@ad<=20000503 @rlad<=20000503)	USPAT;	2004/09/01 14:29

-	2	(monetary adj ranking) and (@ad<=20000503 @rlad<=20000503)	USPAT; US-PGPUB;	2004/09/01 14: 32
			EPO; JPO; IBM_TDB	
-	34	(position adj manager) and (@ad<=20000503 @rlad<=20000503)	USPĀT; US-PGPUB; EPO; JPO;	2004/09/01 14:41
-	5	6078866.URPN.	IBM_TDB USPAT	2004/09/01 14: 39
-	9411	(bid4 near (search adj term) keyword) and (@ad<=20000503 @rlad<=20000503)	USPAT; US-PGPUB; EPO; JPO;	2004/09/01 14:42
-	12	(bid\$ near((search adj term) keyword)) and (@ad<=20000503 @rlad<=20000503)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/09/03 08:17
-	21	("4433392" "5758328" "5794210" "5864822" "5895454" "5913202" "5935207" "6014644" "6014647" "6016504" "6041323" "6055516" "6055538" "6128624" "6134534" "6169992" "6223215" "6308175" "6314420" "6317741" "6366956").PN.	USPAT	2004/09/01 14:48
_	0	6631372 URPN.	USPAT	2004/09/01 15:08
-	9	((search adj listing) with money) and (@ad<=20000503 @rlad<=20000503)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/09/03 08: 25
-	0	(related adj search adj database) and (@ad<=20000503 @rlad<=20000503)	USPAT; US-PGPUB; EPO; JPO;	2004/09/03 08: 29
-	79	((invert\$ adj index) and (search adj engine)) and (@ad<=20000503 @rlad<=20000503)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/03 10: 16
-	18	{"5278980" "5647058" "5778361" "5778363" "5781904" "5899995" "5960383" "6006222" "6018735" "6029167" "6041323" "6236768" "6256640" "6263121" "6289342" "6353840" "6434556" "6618727").PN.	IBM_TDB USPAT	2004/09/03 09:01
-	5	(keyword adj bid\$) and (@ad<=20000503 @rlad<=20000503)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/09/03 10:06
<u>.</u>	5	(pay adj listing) and (@ad<=20000503 @rlad<=20000503)	USPAT; US-PGPUB; EPO; JPO;	2004/09/03 10:07
-	11	(paid adj listing) and (@ad<=20000503 @rlad<=20000503)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/03 10:07
-	1	((monetary adj factor) and (search adj engine)) and (@ad<=20000503 @rlad<=20000503)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/03 10:16
-	1	((monetary adj ranking) and (search adj engine)) and (@ad<=20000503 @rlad<=20000503)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/03 10:16
-	204	((monetary) and (search adj engine)) and (@ad<=20000503 @rlad<=20000503)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/03 10: 22
	_	CORROLL A IDDNA	IBM_TDB	2004/00/02 10 30
-	5 3	6078866.URPN. ("5659732"1"5748954"1"5903882").PN.	USPAT USPAT	2004/09/03 10: 20 2004/09/03 10: 21
-	4		USPAT; US-PGPUB; EPO; JPO;	2004/09/03 10: 29
-	10	Pay-For-Performance adj search	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/03 10: 30
-	24	Pay-For-Performance	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/07 13:16

		· ·		
-	0	building adj contruction adj project	USPAT; US-PGPUB;	2004/09/07 13:16
			EPO; JPO;	
		•	IBM_TDB	
_	296	(related adj search) and (@ad<=20000503 @rlad<=20000503)	USPAT;	2004/09/27 16:00
		position and position, and to be a second of the second of	US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	9	(related adj search adj listing) and (@ad<=20000523 @rlad<=20000523)	USPAT;	2004/09/27 16:01
			US-PGPUB;	
			EPO; JPO; IBM_TDB	
_	301	(related adj search) and (@ad<=20000523 @rlad<=20000523)	USPAT;	2004/09/27 16:21
	301	fronted adj search, and fladd = 20000525 (Stras = 20000525)	US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	12	"5926808"	USPAT;	2004/09/28 12:02
			US-PGPUB;	
			EPO; JPO; IBM_TDB	
_	9	("5050071" "5265065" "5280573" "5379366" "5598557" "5671404" "5721906"	USPAT	2004/09/27 16:25
	,	"5748954" "5761497").PN.	001111	2001,07,27
-	9	5926808.URPN.	USPAT	2004/09/27 16:26
-	59	bias adj search\$	USPAT;	2004/09/28 12:02
		-	US-PGPUB;	
		·	EPO; JPO;	
		4:	IBM_TDB USPAT;	2004/09/28 12:22
	32	(bias adj search\$) and (@ad<=20000523 @rlad<=20000523)	US-PGPUB;	2004/09/28 12:22
			EPO; JPO;	
			IBM_TDB	
-	4	(ranking near bias) and (@ad<=20000523 @rlad<=20000523)	USPAT;	2004/09/28 12:07
			US-PGPUB;	
			ЕРО; ЈРО;	
			IBM_TDB	3004.00.00.10.10
-	0	("S. L. I.").as. and (@ad<=20000523 @rlad<=20000523)	USPAT; US-PGPUB;	2004/09/28 12:17
			EPO; JPO;	
			IBM_TDB	
-	0	(moneytary adj ranking) and (@ad<=20000523 @rlad<=20000523)	USPAT;	2004/09/28 12:18
		,,,,	US-PGPUB;	
1			ЕРО; ЈРО;	
			IBM_TDB	
-	2	(monetary adj ranking) and (@ad<=20000523 @rlad<=20000523)	USPAT;	2004/09/28 12:18
			US-PGPUB; EPO; JPO;	
			IBM TDB	
-	23	(keyword with bid\$) and (@ad<=20000523 @rlad<=20000523)	USPAT:	2004/09/28 12:32
		, and the state of	US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	100	(keyword with advertisement) and (@ad<=20000523 @rlad<=20000523)	USPAT;	2004/09/28 12:44
			US-PGPUB; EPO; JPO;	
			IBM_TDB	
1 -	13	(goto.com) and (@ad<=20000523 @rlad<=20000523)	USPAT;	2004/09/28 14:08
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Relevance scale

Community search assistant

Natalie S. Glance

January 2001 Proceedings of the 6th international conference on Intelligent user interfaces

Additional Information: full citation, abstract, references, index terms Full text available: pdf(181.91 KB)

This paper describes a new software agent, the community search assistant, which recommends related searches to users of search engines. The community search assistant enables communities of users to search in a collaborative fashion. All queries submitted by the community are stored in the form of a graph. Links are made between queries that are found to be related. Users can peruse the network of related queries in an ordered way: following a path from a first cousin, to a second cousin t ...

Keywords: intelligent agent, recommender system, search

Experiences with selecting search engines using metasearch

Daniel Dreilinger, Adele E. Howe

July 1997 ACM Transactions on Information Systems (TOIS), Volume 15 Issue 3

Full text available: pdf(428.65 KB)

Additional Information: full citation, abstract, references, citings, index terms, review

Search engines are among the most useful and high-profile resources on the Internet. The problem of finding information on the Internet has been replaced with the problem of knowing where search engines are, what they are designed to retrieve, and how to use them. This article describes and evaluates SavvySearch, a metasearch engine designed to intelligently select and interface with multiple remote search engines. The primary metasearch issue examined is the importance of carefully selecti ...

Keywords: WWW, information retrieval, machine learning, search engine

3 World Wide Web: Using navigation data to improve IR functions in the context of web search

Mark H. Hansen, Elizabeth Shriver

October 2001 Proceedings of the tenth international conference on Information and knowledge management

Full text available: pdf(2.39 MB)

Additional Information: full citation, abstract, references, citings, index terms

As part of the process of delivering content, devices like proxies and gateways log valuable information about the activities and navigation patterns of users on the Web. In this study, we consider how this navigation data can be used to improve Web search. A query posted to a search engine together with the set of pages accessed during a search task is known as a

Keywords: expectation-maximization algorithm, model-based clustering, proxy access logs, query clustering, web searching The consumer side of search: Bias on the web Abbe Mowshowitz, Akira Kawaguchi September 2002 Communications of the ACM, Volume 45 Issue 9 Full text available: pdf(152.95 KB) Additional Information: full citation, abstract, references, index terms html(41.72 KB) When it comes to measuring bias on the Web, there is clearly strength in numbers (of search engines, that is). 5 A survey of Web metrics Devanshu Dhyani, Wee Keong Ng, Sourav S. Bhowmick December 2002 ACM Computing Surveys (CSUR), Volume 34 Issue 4 Full text available: pdf(289.28 KB) Additional Information: full citation, abstract, references, index terms The unabated growth and increasing significance of the World Wide Web has resulted in a flurry of research activity to improve its capacity for serving information more effectively. But at the heart of these efforts lie implicit assumptions about "quality" and "usefulness" of Web resources and services. This observation points towards measurements and models that quantify various attributes of web sites. The science of measuring all aspects of information, especially its storage and retrieval or ... Keywords: Information theoretic, PageRank, Web graph, Web metrics, Web page similarity, quality metrics Web search 2: Personalized web search by mapping user queries to categories Fang Liu, Clement Yu, Weiyi Meng November 2002 Proceedings of the eleventh international conference on Information and knowledge management Additional Information: full citation, abstract, references, citings, index Full text available: pdf(286.83 KB) Current web search engines are built to serve all users, independent of the needs of any individual user. Personalization of web search is to carry out retrieval for each user incorporating his/her interests. We propose a novel technique to map a user query to a set of categories, which represent the user's search intention. This set of categories can serve as a context to disambiguate the words in the user's query. A user profile and a general profile are learned from the user's search history ... Keywords: category hierarchy, information filtering, personalization, search engine 7 Query result processing: Mining anchor text for query refinement Reiner Kraft, Jason Zien May 2004 Proceedings of the 13th international conference on World Wide Web Full text available: pdf(100.27 KB) Additional Information: full citation, abstract, references, index terms When searching large hypertext document collections, it is often possible that there are too many results available for ambiguous queries. Query refinement is an interactive process of query modification that can be used to narrow down the scope of search results. We propose

search session. We develop a mixture model for the observed set of search sessions, and

propose variants of the classical EM a ...

anchor text as a basis for query refinement produce ...

a new method for automatically generating refinements or related terms to queries by mining anchor text for a large hypertext document collection. We show that the usage of

8	Repository architectures: Architecting an extensible digital repository Anoop Kumar, Ranjani Saigal, Robert Chavez, Nikolai Schwertner	
	June 2004 Proceedings of the 2004 joint ACM/IEEE conference on Digital libraries Full text available: pdf(523.30 KB) Additional Information: full citation, abstract, references, index terms	
-	The Digital Collection and Archives (DCA) in partnership with Academic Technology (AT) at Tufts University developed a digital library solution for long-term storage and integration of existing digital collections, such as Perseus, TUSK, Bolles and Artifact. In this paper, we describe the Tufts Digital Library (TDL) architecture TDL is an extensible, modular, flexible and scalable architecture that uses Fedora at its core. The extensible nature of the TDL architecture allows for seamless integra	
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	Full text available: pdf(222.53 KB) Additional Information: full citation, abstract, references, citings, index terms	
	Although interactive query reformulation has been actively studied in the laboratory, little is known about the actual behavior of web searchers who are offered terminological feedback along with their search results. We analyze log sessions for two groups of users interacting with variants of the AltaVista search engine - a baseline group given no terminological feedback and a feedback group to whom twelve refinement terms are offered along with the search results. We examine uptake, refinement	
	Keywords : evaluation, interactive query refinement, terminological feedback, user logs, web search	
10	Public use of digital community information sstems: findings from a recent study with implications for system design Karen E. Pettigrew, Joan C. Durrance January 2001 Proceedings of the first ACM/IEEE-CS joint conference on Digital libraries Full text explicitly: The ##(224-43 KB) Additional Information: full citation, abstract, references, citings, index	
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	The Internet has considerably empowered libraries and changed common p erception of what they entail. Public libraries, in particular, are using technological advancements to expand their range of services and enhance their civic roles. Providing community information (CI) in innovative, digital forms via community networks is one way in which public libraries are facilitating everyday information needs. These networks have been lauded for their potential to strengthen physical communities	
	Keywords : barriers, community information, community networks, information behavior, qualitative methods, sensemaking	
11	Hypermedia and Graphics 1: Dynamic documents: authoring, browsing, and analysis using a high-level petri net-based hypermedia system Jin-Cheon Na, Richard Furuta November 2001 Proceedings of the 2001 ACM Symposium on Document engineering	
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Keywords: anchor text, query refinement, rank, web search

caT (for Context-Aware Trellis) was initially developed to support context-aware documents by incorporating high-level Petri-net specification, context-awareness, user modeling, and fuzzy knowledge handling features into Trellis, a Petri-net-based hypermedia system. The browsing behavior of documents specified in the caT model can reflect the reader's contextual (such as location and time) and preference information. Recently, to provide a framework for the authoring, browsing, and analysis of \bf{r} ...

Keywords: caT, dynamic documents, petri-net-based hypertext, trellis

12	A semantic-based approach to component retrieval Vijayan Sugumaran, Veda C. Storey August 2003 ACM SIGMIS Database , Volume 34 Issue 3	
	Full text available: pdf(367.67 KB) Additional Information: full citation, abstract, references, citings, index terms	
	There continues to be a great deal of pressure to design and develop information systems within a short period of time. This urgency has reinvigorated research on software reuse, particularly in component based software development. One of the major problems associated with component-based development is the difficulty in searching and retrieving reusable components that meet the requirement at hand. In part, this problem exists because of the lack of sophisticated query methods and techniques	
	Keywords : component based development, domain model, ontology, reuse repository, systems development	
13	Session 2: Establishing wireless conference calls under delay constraints Amotz Bar-Noy, Grzegorz Malewicz July 2002 Proceedings of the twenty-first annual symposium on Principles of distributed computing Full text available: pdf(1.02 MB) Additional Information: full citation, abstract, references	
	A prevailing feature of mobile telephony systems is that the cell where a mobile user is located may be unknown. Therefore when the system is to establish a call between users it may need to search, or page, all the cells that it suspects the users are located in, to find the cells where the users currently reside. The search consumes expensive wireless links and so it is desirable to develop search techniques that page as few cells as possible. We consider cellular systems with c cells an	
	Keywords : NP-hardness, approximation algorithms, conference call, convex optimization, location management, terminal paging	
14	Doctorial Consortium: Personal information geographies Daniel Bauer April 2002 CHI '02 extended abstracts on Human factors in computing systems	
	Full text available: pdf(193.59 KB) Additional Information: full citation, abstract, references	
	We need increasingly better tools to help us manage today's flood of information. This research explores the use of visual maps as workspaces which help us both to organize new material and to relocate past resources. In particular, visual workspaces can facilitate the process of sensemaking, the gradual evolution of an inquiry through our repeated interaction with information. This interaction can serve as an organizing structure for personally meaningful information geographies: map-lik	
	Keywords : activity history, document maps, information landscapes, information recovery, information search, sensemaking	

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Multi-media document representation and retrieval

Full text available: pdf(1.10 MB) Additional Information: full citation, references, citings 16 Developing multimedia applications with the WinWin spiral model Barry Boehm, Alex Egyed, Julie Kwan, Ray Madachy November 1997 ACM SIGSOFT Software Engineering Notes, Proceedings of the 6th European conference held jointly with the 5th ACM SIGSOFT international symposium on Foundations of software engineering, Volume 22 Issue 6 Additional Information: full citation, references, citings, index terms Full text available: pdf(1.73 MB) 17 XML schemas: integration and translation: Intelligent knowledge discovery in peer-topeer file sharing Yugyung Lee, Changgyu Oh, Eun Kyo Park November 2002 Proceedings of the eleventh international conference on Information and knowledge management Full text available: Topdf(381.17 KB) Additional Information: full citation, abstract, references, index terms Emerging peer-to-peer computing provides new possibilities but also challenges for distributed applications. Despite their significant potential, current peer-to-peer networks lack efficient knowledge discovery and management. This paper addresses this deficiency and proposes the Intelligent File Sharing framework, which provides an effective and flexible query for P2P file sharing. The IFS is based on powerful schema and flexible inference, as well as efficiently integrated and extensible retri ... Keywords: association rules, encoding, hierarchy, peer-to-peer file sharing, reasoning, retrieval, search The HCl bibliography: ten years old, but what's it done for me lately? Gary Perlman March 1999 interactions, Volume 6 Issue 2 Full text available: pdf(135.42 KB) Additional Information: full citation, references, index terms html(16.49 KB) 19 HCl and the Web: Enterprise information architecture: strategies for the real world William Hudson November 2003 interactions, Volume 10 Issue 6 Full text available: pdf(420.81 KB) Additional Information: full citation, references, index terms html(10.53 KB) ²⁰ Special section on advanced XML data processing: XML document versioning Shu Yao Chien, Vassilis J. Tsotras, Carlo Zaniolo September 2001 ACM SIGMOD Record, Volume 30 Issue 3 Full text available: 🔂 pdf(716.34 KB) Additional Information: full citation, abstract, references, index terms Managing multiple versions of XML documents represents an important problem, because of many applications ranging from traditional ones, such as software configuration control, to new ones, such as link permanence of web documents. Research on managing multiversion XML documents seeks to provide efficient and robust techniques for (i) storing and retrieving, (ii) exchanging, and (iii) querying such documents. In this paper, we first show that traditional version control methods, such as RCS, and ...

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